

ABSTRACT

Suba<sup>3</sup> A shelving rack includes a frame structure including two generally vertical rear legs and two generally vertical front legs and a plurality of shelves formed of welded wire mesh arranged one above the next with a width substantially equal to the width of the rack and a depth between a front edge and a rear edge substantially equal to but greater than the depth of the rack. Each shelf is supported at the front edge either on a wire of the shelf attached across between the front legs or on a transverse beam of the frame so the weight from the front edge is carried by the front legs. Each shelf is inclined upwardly and rearwardly from the front edge toward the rear edge which is elevated with each shelf having an element forming part of a rear stiffener thereof at the rear edge in frictional engagement with a front face of a respective one of the rear legs such that each shelf is supported in inclined position solely by its support at the front edge and its frictional engagement with the rear legs holding the rear edge in elevated position against downward movement.

15 The shelf is thus formed with transverse and longitudinal wires of stiffeners which provide sufficient rigidity to carry the articles on the shelf to be displayed which slide to the front to a front stop member on the shelf. The construction is very simple with minimum parts so as to be inexpensive.

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